TroubleShooting

CL-100

Computerized Lensmeter. CL-100 measures all types of lenses faster and with improved precision

1. The instrument does not get ready for operation even if the power switch is turned on.

- Lay instrument on it's side, re-plug the power cord.

- Check the fuse.

2. The monitor screen is not visible or faded.

- Adjust the bright adjustment dial.

3. Marking is poor.

- Replace the marking ink cartridge (part # 42036 99500 – set of 3). For a lens with sharp surface curve, use the optional steel needle marking set.

4. The screen went out all of a sudden.

- The auto shut-off function is on. Press the "¤ Enter" button, and the instrument will resume.

5. Does not initialize or read error messages.

- Clean upper and lower lens with a clean cloth. Note: alcohol can be used to clean the lens/target assembly.
- Press the clear button (4th button on the monitor).

- Note: If CL-100 is used in a lab, please clean daily for preventative maintenance.

6. Printing issue.

- Check to make sure paper being used is Topcon only (part # 42330 9003B)
- Check manual to make sure paper is loader/inserted correctly

7. Not reading Progressive lenses.

- Press the mode button, then the menu button to enter menu settings. Scroll down to "Progressive". Confirm that "Progressive" is in "AUTO" mode.